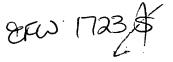
FEB 2 2 2005



CERTIFICATE OF MAILING - 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

02-17-2005

By: Verni

Terrie Lindquist

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Art Unit: John N. Glover 1723 Filed: 05/27/1999 Examiner: Sorkin, David L. Serial No. 09/320,950 Attorney Docket No.: 20781.004 For: Filtering Medium and Method for Contacting Solids Containing Feeds For Chemical Reactors

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing are the following documents:

- 1. Amendment and Response;
- 2. Request for Extension of Time;
- 3. Check in the amount of \$510 for three month extension of time for small entity;
- 4. Certificate of Mailing Under 37 CFR 1.8; and
- 5. Our return postcard, which we would appreciate your date stamping and returning to us upon receipt.

I hereby authorize the Director to charge any additional fees that may be required or credit any overpayment to Bracewell & Patterson, L.L.P., Deposit Account No. 50-0259 (Order No. 20781.004).

Respectfully submitted,

Dated: February 17, 2005

James E. Bradley, Reg. No. 27,536

for

Ben D. Tobor, Reg. No. 27,760

BRACEWELL & PATTERSON, L.L.P.

P.O. Box 61389

Houston, Texas 77002

Telephone: (713) 221-1352 Facsimile: (713) 221-2111

Attorneys for Assignee Crystaphase

International, Inc.